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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



IN RE APPLICATION OF:  
HAYASHI, Yoshimori

GROUP ART UNIT: 2872

SERIAL NO.: 10/053,272

EXAMINER: James Phan

FILED: January 17, 2002

ATTORNEY DOCKET NO.:  
43780.014700

FOR: OPTICAL SCANNING APPARATUS

AMENDMENT

Assistant Commissioner for Patents  
Washington, DC

Sir:

In response to the Office Action mailed July 18, 2002, Applicant submits the enclosed Amendment and Remarks to be entered into the file of the Application.

IN THE CLAIMS

Please amend the claims as follows:

1. (Amended) An optical scanning apparatus for optically scanning a surface to be scanned at a constant velocity, the optical scanning apparatus comprising:
- a light source for emitting a light flux;
  - a first optical lens system for coupling the light flux emitted by the light source to a following optical lens system;
  - a second optical lens system for forming the light flux from the first optical lens system into a line image extending in a direction corresponding to a main scanning direction of the surface to be scanned which is perpendicular to a sub scanning direction;

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): **HAYASHI**

Docket No.

**43780.014700**

Serial No.

**10/053,272**

Filing Date

**January 17, 2002**

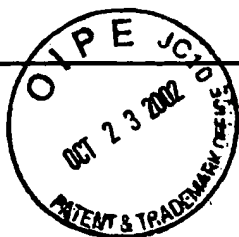
Examiner

**Phan, James**

Group Art Unit

**2872**

Invention: **OPTICAL SCANNING DEVICE**



10 pp. Amendment in Response to Office Action mailed July 18, 2002  
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**October 15, 2002**

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